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Planning Information for Employment and Training Program Design Piscataquis County

Maine Department of Labor

Maine Bureau of Employment Security

Maine Division of Economic Analysis and Research

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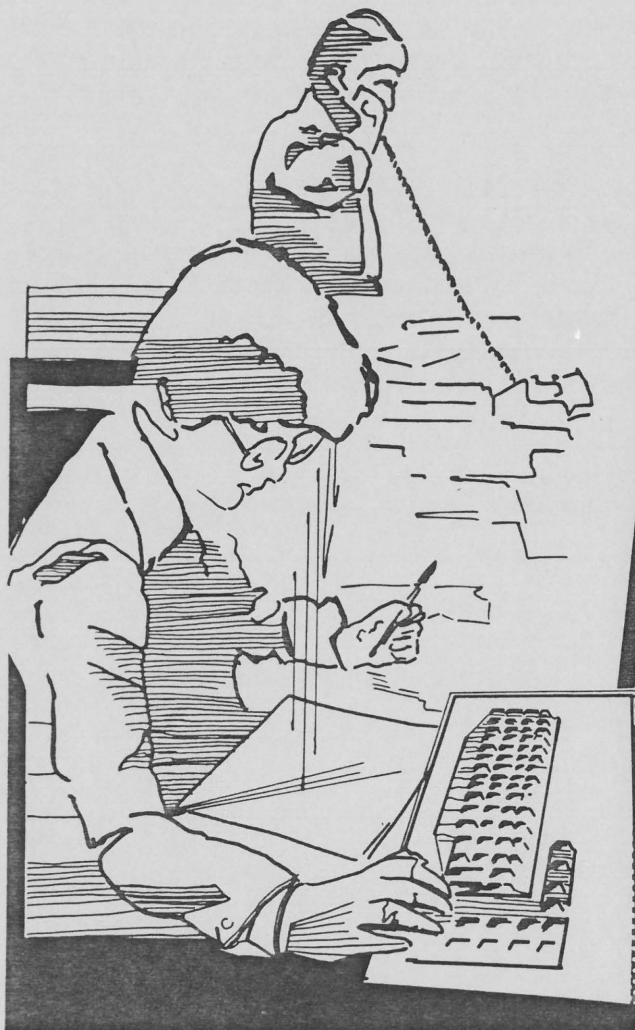
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Division of Economic Analysis and Research

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PLANNING INFORMATION FOR
EMPLOYMENT AND TRAINING
PROGRAM DESIGN

PISCATAQUIS COUNTY



Labor Market Information Services



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PREFACE

Given that employment and training programs attempt to intrude or penetrate existing labor markets, an understanding of the industrial structure within such markets is imperative in order to develop effective strategic and operational employment plans. Accordingly, this technical services monograph was designed to provide an analysis of the industrial structure and the dynamics of industrial change in Piscataquis County to assist employment and training program administrators and planners in assessing local job opportunities. Simply, efforts were directed within the monograph to identify those selected industries within Piscataquis County that have healthier trends, larger employment, and/or more attractive stability.

Additionally, occupational information is provided reviewing historical trends, current structure, and projections to 1990. Effectively, such information enables the identification of those job opportunities in Piscataquis County which afford the greatest potential for employment and training program design.

The accompanying appendix to the monograph provides several tables that are applicable for employment and training program planning. Several of these tables can be referenced for appropriate significant segment determination and the design of program mixes.

This monograph was partially funded by the State Employment and Training Council with transitional grant monies available under the Job Training Partnership Act (JTPA). Any questions or comments regarding the contents of this monograph should be directed to Richard R. Rechholtz, Manager for Labor Market Information--Northern District, Maine Department of Labor, Bureau of Employment Security, Division of Economic Analysis and Research, 45 Oak Street, Bangor, Maine 04401, or by telephone at 207-942-6351.

Raynold A. Fongemie, Director
DIVISION OF ECONOMIC ANALYSIS AND RESEARCH

August 1983

A Technical Services Monograph of the Labor Market Information
Field Services Section, Paul E. Luce, Chief

TABLE OF CONTENTS

	<u>Page</u>
INDUSTRIAL EMPLOYMENT--TRENDS AND OUTLOOK FOR SELECTED INDUSTRIES...	1
Short-Term Industrial Trends.....	1
Short-Term Industrial Employment Outlook.....	2
OCCUPATIONAL EMPLOYMENT--TRENDS AND OUTLOOK FOR SELECTED OCCUPATIONS.....	7
Occupational Structure.....	7
Growth Occupations.....	7
Hierarchy of Occupations for Potential Training.....	8

LIST OF TABLES

<u>Table</u>	<u>Page</u>
1. INDUSTRIAL-INDICATOR MATRIX, PISCATAQUIS COUNTY.....	5
2. OCCUPATIONAL-INDICATOR MATRIX, PISCATAQUIS COUNTY.....	11

APPENDIX: ADDITIONAL DATA FOR PLANNING EMPLOYMENT AND TRAINING PROGRAMS

<u>Table</u>	<u>Page</u>
1. CIVILIAN LABOR FORCE BY MAINE COUNTY, APRIL 1983.....	15
2. CIVILIAN LABOR FORCE ESTIMATES BY MONTH AND ANNUAL AVERAGE, PISCATAQUIS COUNTY, 1980-1982.....	16
3. CIVILIAN LABOR FORCE ESTIMATES BY MONTH AND ANNUAL AVERAGE, PISCATAQUIS COUNTY, 1975-1979.....	17
4. INCOME IN MAINE COUNTIES AS A PERCENT OF STATEWIDE INCOME FOR SELECTED INCOME MEASURES, 1980.....	18
5. PER CAPITA INCOME FOR MAINE AND MAINE COUNTIES, 1979.....	19
6. PER CAPITA INCOME BY TOWN, PISCATAQUIS COUNTY, 1979.....	20
7. INCOME ASSISTANCE PROGRAMS IN MAINE BY COUNTY, 1981 AVERAGES.....	21
8. SCHOOL ENROLLMENT IN MAINE BY COUNTY AND GRADE, 1980-1981 SCHOOL YEAR.....	24
9. MAINE PUBLIC SECONDARY SCHOOL ENROLLMENT, DROPOUTS, AND DROPOUT RATES, BY COUNTY, 1977-1981.....	25
10. 1980 POPULATION BY SEX FOR MAINE AND MAINE COUNTIES.....	26
11. 1980 POPULATION BY AGE AND SEX, PISCATAQUIS COUNTY.....	27
12. 1980 POPULATION BY RACE AND SPANISH ORIGIN FOR MAINE AND MAINE COUNTIES.....	28



<u>Table</u>		<u>Page</u>
13.	PERSONS BY RACE AND SPANISH ORIGIN AND HOUSING UNIT COUNTS, PISCATAQUIS COUNTY, AND COUNTY SUBDIVISIONS, 1980 CENSUS.	29
14.	POPULATION AND HOUSING CHARACTERISTICS, PISCATAQUIS COUNTY, 1980 CENSUS.....	30
15.	POPULATION, LABOR FORCE, AND INCOME CHARACTERISTICS, PISCATAQUIS COUNTY, 1980 CENSUS.....	31
16.	PERCENT DISTRIBUTION OF SELECTED CHARACTERISTICS OF ACTIVE APPLICANTS IN PISCATAQUIS COUNTY, SEPTEMBER 1982.....	32
17.	PERCENT DISTRIBUTION OF THE CHARACTERISTICS OF THE UNEMPLOYED IN PISCATAQUIS COUNTY, JANUARY 1983.....	33
18.	FORTY OCCUPATIONS WITH THE GREATEST NUMBER OF EMPLOYEES, MAINE, 1980.....	34
19.	FORTY OCCUPATIONS WITH THE FASTEST GROWTH RATES, 1980 PROJECTED TO 1990.....	35
20.	FORTY OCCUPATIONS WITH THE GREATEST NUMBER OF ANNUAL OPENINGS BETWEEN 1980 AND 1990.....	36

LIST OF FIGURES

<u>Figure</u>		<u>Page</u>
1.	PERCENT OF COUNTY POPULATIONS RECEIVING FOOD STAMPS, MAINE, 1981.....	22
2.	PERCENT OF COUNTY POPULATIONS RECEIVING AID TO FAMILIES WITH DEPENDENT CHILDREN (AFDC), MAINE, 1981.....	23



INDUSTRIAL EMPLOYMENT--TRENDS AND OUTLOOK FOR SELECTED INDUSTRIES

Table 1 presents an Industrial-Indicator Matrix showing employment and employment-related factors for the 25 largest nonfarm industries in Piscataquis County. As of March 1982, these industries accounted for more than 83 percent of all private covered employment in Piscataquis County. The industries selected for the matrix were those with private covered employment of at least five in March 1982.

The purpose of this matrix is to provide a basis for evaluating industries in terms of their potential for future job openings and placement. Each industry was ranked, relative to the other industries, in each employment-related category. These rankings were then added, and the resulting composite index was used to determine the final rank order for all industries. The following six criteria were used in the matrix: March 1982 employment; net employment change, March 1980-March 1982; percent employment change, March 1980-March 1982; claimants as a percent of March 1982 employment; number of firms, March 1982; and average weekly earnings, first quarter average 1982.

Caution should be exercised when using the matrix to determine the most promising industries in terms of future job openings and placement. The matrix is not intended to be an absolute guide, but one means by which employment program planners may decide which industries have potential for job openings.

Short-Term Industrial Trends

The ten largest industries in Piscataquis County in terms of employment as of March 1982 were lumber and wood products, textile mill products, health services, leather and leather products, furniture and fixtures, apparel and other textile products, food stores, amusement and recreation services, automotive dealers and service stations, and miscellaneous retail. Between 1980 and 1982 employment in local and interurban passenger transit and hotels and other lodging places increased by 115.4 percent and 50.8 percent, with a net increase in employment of 15 and 30, respectively. Other large percent increases were recorded by miscellaneous retail; social services; amusement and recreation services; and stone, clay, glass, and concrete products, which increased by 24.7 percent, 23.1 percent, 16.9 percent, and 15.0 percent, respectively. Textile mill products registered the largest increase in employment between March 1980 and March 1982, with 93 additional workers. Other significant increases included hotels and other lodging places (+30), miscellaneous retail (+18), amusement and recreation services (+15), and local and interurban passenger transit (+15).



Short-Term Industrial Employment Outlook

Based upon industrial developments between 1980 and 1982, the matrix recommends the following industries as the most favorable for future job openings and placement.

1. Miscellaneous Retail
2. Textile Mill Products
3. Hotels and Other Lodging Places
4. Health Services
5. Food Stores
6. Social Services
7. Building Materials
8. Local and Interurban Passenger Transit
9. Electric, Gas, and Sanitary Services
10. Apparel and Other Textile Products

Miscellaneous Retail Trade received the highest ranking on the Industrial-Indicator Matrix primarily due to large employment, many firms, a relatively low ratio of unemployment insurance claimants to employment, and the third largest net growth in employment between 1980 and 1982. Miscellaneous retail trade includes such industries as drug, sporting goods, and jewelry stores; fuel oil dealers; and mail order houses. Fuel oil dealers and drug stores accounted for 40 percent and 37 percent of all employment in miscellaneous retail trade in March 1982. Weekly wages for this industry were below average, most likely due to the number of part-time workers. Statewide projections for the years from 1980 through 1990 show that employment is expected to increase by 1,260, or 12.7 percent.

Textile Mill Products has long been an important part of the Piscataquis County economy. This key industry ranked second on the matrix due to large employment, strong growth in employment between 1980 and 1982, and a relatively low ratio of unemployment insurance claimants to employment. Employment in textile mill products is expected to continue upward through 1983 and future job openings and placement appear to be most favorable.

Seasonal influences continue to have a major impact on the economy of Piscataquis County. Traditionally, Hotels and Other Lodging Places are extremely sensitive to seasonal changes. The Baxter State Park Area, which includes Mt. Katahdin, and the Squaw Mountain four-season resort area on the edge of Moosehead Lake, are important to the Piscataquis County economy and provide a number of jobs in related industries. Hotels and other lodging places ranked third on the matrix due to rapid growth between 1980 and 1982. Statewide projections for the years from 1980 through 1990 show that employment is expected to increase by 1,140, or 18.5 percent.

Health Services ranked fourth on the matrix due to large employment, many firms, rapid growth between 1980 and 1982, and a low ratio of unemployment insurance claimants to employment. Projections recently developed statewide for the years from 1980 through 1990 show that employment is expected to increase by 14,520, or 41.1 percent.



Food Stores employed 159 workers in 30 firms in March 1982. Approximately 98 percent of these workers were employed in grocery stores, with the balance employed by meat, fruit, candy, and dairy products stores and retail bakeries. Food stores ranked fifth on the matrix due to large employment and many firms. Average wages in this industry were relatively low, primarily due to the large number of part-time workers. Statewide projections for the years from 1980 through 1990 show that employment is expected to increase by 3,060, or 20.9 percent.

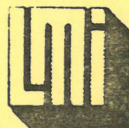


Table 1
INDUSTRIAL-INDICATOR MATRIX
PISCATAQUIS COUNTY

Rank Order by Composite Index	Industry Title	SIC	Employment March 1980	Employment March 1982	Rank Order	Net Employment Change 1980-1982	Rank Order	Percent Employment Change 1980-1982	Rank Order	Claimants As A Percent of March 1982 Employment 2/	Rank Order	Number of Firms 1982 3/	Rank Order	Average Weekly Earnings 1982 3/	Rank Order	Composite Index 4/
1	Miscellaneous Retail.....	59	73	91	110.0	18	3.0	24.7	3.0	4.4	10.5	24	4.5	\$169.54	14.0	45.0
2	Textile Mill Products*.....	22														46.5
3	Hotels & Other Lodging Places....	70	59	89	11.0	30	2.0	50.8	2.0	4.5	12.0	26	3.0	68.62	24.0	54.0
4	Health Services.....	80	456	465	3.0	9	8.0	2.0	12.0	1.5	7.0	23	6.5	129.92	19.0	55.5
5	Food Stores.....	54	152	159	7.0	7	9.0	4.6	11.0	4.4	10.5	30	2.0	149.64	16.0	55.5
6	Social Services.....	83	52	64	13.0	12	7.0	23.1	4.0	0.0	1.5	7	12.0	128.02	21.0	58.5
7	Building Materials.....	52	43	45	17.0	2	12.0	4.7	10.0	0.0	1.5	10	11.0	191.25	10.0	61.5
8	Local & Interurban Passenger Transit.....	41	13	28	20.0	15	4.5	115.4	1.0	0.0	1.5	4	16.5	36.63	25.0	68.5
9	Electric, Gas, & Sanitary Services.....	49	38	36	19.0	- 2	14.0	- 5.3	15.0	0.0	1.5	3	19.0	349.96	1.0	69.5
10	Apparel & Other Textile Products*.....	23														70.0
11	Amusement & Recreation.....	79	89	104	8.5	15	4.5	16.9	5.0	17.3	18.0	4	16.5	130.19	18.0	70.5
12	Lumber & Wood Products.....	24	1,032	957	1.0	-75	25.0	- 7.3	19.0	30.1	23.0	64	1.0	258.11	3.0	72.0
13	Banking.....	60	58	62	14.0	4	10.0	6.9	9.0	6.5	13.0	6	13.0	170.70	13.0	72.0
14	Furniture & Fixtures*.....	25														75.0
15	Educational Services.....	82	57	53	16.0	- 4	16.0	- 7.0	18.0	0.0	1.5	2	20.5	210.69	8.0	80.0
16	Stone, Clay, Glass, & Concrete Products.....	32	20	23	22.0	3	11.0	15.0	6.0	17.4	19.0	2	20.5	273.69	2.0	80.5
17	Auto Dealers & Service Stations..	55	121	104	8.5	-17	20.0	- 14.0	21.0	24.0	22.0	24	4.5	171.87	12.0	88.0
18	Legal Services.....	81	21	20	23.0	- 1	13.0	- 4.8	14.0	20.0	20.0	5	14.5	239.95	4.0	88.5
19	Eating & Drinking Places.....	58	90	84	12.0	- 6	17.0	- 6.7	17.0	16.7	15.5	23	6.5	85.95	23.0	91.0
20	Miscellaneous Manufacturing.....	39	44	41	18.0	- 3	15.0	- 0.7	13.0	17.1	17.0	5	14.5	163.09	15.0	92.5
21	Trucking & Warehousing.....	42	36	24	21.0	-12	19.0	- 33.3	23.0	16.7	15.5	12	10.0	229.73	5.0	93.5
22	Leather & Leather Products.....	31	487	459	4.0	-28	24.0	- 5.8	16.0	20.6	21.0	2	20.5	208.27	9.0	94.5
23	General Merchandise Stores.....	53	69	58	15.0	-11	18.0	-15.9	22.0	6.9	14.0	14	9.0	125.34	22.0	100.0
24	General Building Contractors.....	15	26	6	25.0	-20	21.0	- 76.9	25.0	300.0	24.0	4	16.5	181.87	11.0	122.5
25	Special Trade Contractors.....	17	41	17	24.0	-24	23.0	- 58.5	24.0	600.0	25.0	18	8.0	128.54	20.0	124.0

* Data omitted due to confidentiality requirements.

1/ Maine Department of Labor, Bureau of Employment Security, Division of Economic Analysis and Research, Employment, Wages, and Contributions, ES-202, first quarter 1980 and 1982.

2/ Data relate to claimants filing under the Regular State Unemployment Insurance Program, March 1982.

3/ Employment, Wages, and Contributions, ES-202, first quarter 1982.

4/ When two or more industries had the same composite index, the higher rank was given to the one with the larger 1982 employment.

OCCUPATIONAL EMPLOYMENT--TRENDS AND OUTLOOK FOR SELECTED OCCUPATIONS

The Piscataquis County Occupational-Indicator Matrix was developed to provide a basis for evaluating occupations for employment and training program purposes. Informed employment and training program planning requires an awareness of occupational labor demand such that emphasis will be placed on training and job development in occupations which offer a promise of continued employment. The matrix ranks selected occupations in four categories, 1982 employment; net employment change, 1980-1982, percent employment change, 1980-1982; and statewide average hourly wages, December 1982. The higher the rank order (1 being the highest) the more desirable that occupation may be deemed for training. The fifth category, Specific Vocational Preparation (SVP), refers to the amount of preparation required for a worker to perform the duties of a particular occupation, with higher ratings representing longer preparation. The SVP codes do not lend themselves to analysis or rank ordering. They are offered to planners to facilitate decision making regarding training time and costs.

Occupational Structure

Occupational demand due to replacement needs, which includes normal turnover, deaths, and retirement will likely occur in occupations with large employment. Occupations with the greatest volume of employment in Piscataquis County in 1982 were faller and/or buckler; certified nurse aide; logging-tractor operator; sales clerk; and stitcher, standard machine. Other occupations with significant employment were cashier, checker; production packager; truck driver, light and heavy; and general clerk, office. The relatively high replacement needs in these occupations are expected to be a major source of job opportunities.

Growth Occupations

Approximately fifty occupations were considered on the Occupational-Indicator Matrix for Piscataquis County. The top 25 of these occupations are found in rank order by composite index. As evidenced by the matrix, Piscataquis County offers a broad range of occupational opportunities in those jobs which are trainable. A total of 16 out of 25 occupations experienced growth between 1980 and 1982, while three occupations recorded no change. Growth varied throughout the list of occupations, ranging from a high of 23.9 percent to a low of 1.5 percent.

Employment for housekeeper (health services and hotel-restaurant) and spinner, frame increased by 28.9 percent and 12.0 percent, with a net increase of 11 persons and 6 persons, respectively.



Housekeeper (health services and hotel-restaurant), recorded the largest net gain in employment between 1980 and 1982 with 11 persons. Other increases included certified nurse aide, with seven persons; spinner, frame, with six persons; and sales clerk with five persons.

Hierarchy of Occupations for Potential Training

The demand for labor in Piscataquis County should occur largely as a result of replacement needs rather than growth needs. The Occupational-Indicator Matrix, which ranks occupations based on estimated employment size, net change, and percent change in employment between 1980 and 1982, and current wages, functions as a screening device to recommend occupations for possible training. Based on labor market developments between 1980 and 1982, the matrix recommends the following occupations as the top ten training priorities:

1. Certified Nurse Aide
2. Spinner, Frame (Textile)
3. Weaver (Textile)
4. Housekeeper, Health Services, and Hotel/Restaurant
5. Production Packager
6. Sales Clerk
7. Faller and/or Bucker
8. Bookkeeper, Hand
9. Maintenance Repairer, General Utility
10. Maintenance Mechanic

In considering the top occupations in the Occupational-Indicator Matrix, projections developed statewide for the years from 1980 through 1990 show that average annual job openings for sales clerk; certified nurse aide; general clerk, office; and cashier, checker are growing at a rate much faster than the average for all occupations. Additionally, waiter/waitress, secretary, and maintenance repairer, general utility are growing at a rate faster than the average for all occupations.

Certified Nurse Aide placed first in the composite index due to substantial employment and strong growth in employment between 1980 and 1982. Although training programs have been expanded, the demand for certified nurse aides continues to grow. Most new job openings are expected to be in nursing homes, convalescent homes, and in other long-term health care facilities. Also, replacement needs for certified nurse aides are substantial due to high turnover, a result of comparatively low wages and difficult working conditions.



Spinner, Frame and Weaver places second and third, respectively, on the matrix. These occupations achieved a relatively high ranking due to rapid growth of employment between 1980 and 1982. All spinners and weavers are employed in the textile mill products industry. The local industry, which phased out of manufacturing apparel, upholstery fabrics, and draperies several years ago, has determined that its future lies in offering "full coordination" for open office systems. The industry has concentrated on office furnishings, including panels, upholstery for chairs, wall coverings, ceiling panels, and window treatment. Because of strong demand for office furnishing, the employment outlook for occupations within this industry appears to be very favorable through 1983.

Housekeeper (health services and hotels/restaurants) ranked fourth on the matrix. This occupation achieved a high ranking due to rapid growth in employment between 1980 and 1982. Health Services can be expected to provide continuing employment opportunities due to replacement demand and future growth. The expansion of motor inns, lodges, and motels is also expected to improve the job outlook for housekeepers.

Production Packager ranked fifth on the composite index due to growth in employment between 1980 and 1982. Most production packagers are employed in the textile mill products, apparel, lumber and wood products, furniture and fixtures, and leather and leather products industries. In addition to openings due to growth, replacement needs for production packagers are substantial due to high turnover.

There are occupations not listed on the Occupational-Indicator Matrix because requisite data was not obtainable. However, some of these occupations may be trainable and consideration should be given to a select few. Food service worker, cook, hotel/restaurant, child-day-care attendant and/or worker, and sewing-machine operator.



Table 2
OCCUPATIONAL-INDICATOR MATRIX
PISCATAQUIS COUNTY

DOT Code	OES Matrix Code	Occupation	Rank Order By Composite Index	Employ- ment 1980 1/	Employ- ment 1982 1/	Rank Order	Net Employment Change 1980-1982	Rank Order	Percent Employment Change 1980-1982	Rank Order	Average Hourly Wages 2/	Rank Order	SVP	Composite Index
355.674	44025	Certified Nurse Aide.....	1	102	109	2.0	7	2.0	6.8	4.5	\$3.85	15.0	3	26.5
682.685	55P74	Spinner, Frame.....	2	50	56	10.0	6	3.0	12.0	2.0	4.40	12.0	3	30.0
683.682	55D48	Weaver (Textile).....	3	50	55	11.0	5	4.5	10.0	3.0	4.80	9.0	3	30.5
321.137	41003	Housekeeper, Health Services..	4	38	49	12.0	11	1.0	28.9	1.0	3.60	19.0	2	35.0
920.587	55C39	Production Packager.....	5	63	67	7.0	4	6.0	6.3	6.0	3.65	18.0	2	39.0
290.477	72002	Sales Clerk.....	6	83	88	4.0	5	4.5	6.0	7.0	3.35	24.5	2	42.0
454.684	55151	Faller and/or Bucker.....	7	139	136	1.0	- 3	22.5	- 2.1	20.0	8.00	1.0	4	48.5
210.382	61307	Bookkeeper, Hand.....	8	35	36	17.0	1	9.5	2.8	12.0	5.00	7.0	4	49.5
899.281	55B86	Maintenance Repairer, General Utility.....	9	43	44	14.0	1	9.5	2.3	14.0	6.00	5.5	7	50.0
638.281	51043	Maintenance Mechanic.....	10	22	23	23.0	1	9.5	4.5	10.0	6.40	4.0	6	52.5
929.683	55D27	Logging-Tractor Operator.....	11	97	94	3.0	- 3	22.5	- 3.0	21.5	7.00	2.0	5	54.0
209.562	61333	General Clerk, Office.....	12	64	65	9.0	1	9.5	1.5	16.0	3.80	16.0	4	54.5
311.477	43009	Waiter/Waitress.....	13	45	46	13.0	1	9.5	2.2	15.0	4.00	14.0	3	54.5
665.682	55R43	Woodworking Machine Operator..	14	29	30	22.0	1	9.5	3.4	11.0	4.85	8.0	4	54.5
201.362	61368	Secretary.....	15	40	41	16.0	1	9.5	2.5	13.0	4.25	13.0	6	57.5
690.682	55Q16	Stitcher, Standard Machine....	16	87	84	5.0	- 3	22.5	- 3.4	23.0	6.95	3.0	4	57.5
620.261	51008	Automotive Mechanic.....	17	41	43	15.0	2	7.5	4.8	9.0	5.50	20.5	7	59.0
318.637	43007	Kitchen Helper.....	18	29	31	21.0	2	7.5	6.8	4.5	3.35	24.5	2	59.5
211.462	61314	Cashier.....	19	78	78	6.0	0	17.5	0.0	17.5	3.50	20.5	3	64.5
788.684	55P01	Sewer, Hand.....	20	22	22	24.0	0	17.5	0.0	17.5	6.00	5.5	3	67.5
079.374	34013	Licensed Practical Nurse.....	21	34	34	19.0	0	17.5	0.0	17.5	4.75	10.0	4	68.0
211.362	61382	Teller.....	22	18	19	25.0	1	9.5	5.5	8.0	3.45	22.0	5	69.5
905.663	54000	Truck Driver.....	23	70	66	8.0	- 4	25.0	- 5.7	25.0	4.50	11.0	4	73.0
331.637	41000	Janitor, Porter, and Cleaner..	24	38	36	18.0	- 2	21.0	- 5.2	24.0	3.75	17.0	2	82.0
293.367	55D74	Stock Clerk, Sales Floor.....	25	33	32	20.0	- 1	20.0	- 3.0	21.5	3.40	23.0	2	86.5

1/ Maine Department of Labor, Bureau of Employment Security Division of Economic Analysis and Research in cooperation with the U.S. Bureau of Labor Statistics, Occupational Employment Statistics Program. The following industry groupings are not included in the Occupational Statistics Program: Agriculture, Forestry, and Fishing; Textile Finishing, Except Wool; Motor Vehicle and Equipment Manufacturing; Blast Furnaces; Ordnance; Railroads; Public Education; Private Households; and Government.

2/ Sources: 1980 Maine Occupational Wages in Manufacturing Industries; 1981 Maine Occupational Wages in Nonmanufacturing; 1982 Construction Survey; 1982 Maine Hospital Survey; and the Maine Job Bank. The aforementioned source data were inflated by various inflation factors to arrive at current estimated wage levels.

3/ Special Vocational Preparation.

APPENDIX

ADDITIONAL DATA FOR PLANNING
EMPLOYMENT AND TRAINING PROGRAMS

Table 1

CIVILIAN LABOR FORCE BY MAINE COUNTY¹

COUNTY	CIVILIAN LABOR FORCE			UNEMPLOYMENT			RATE			RESIDENT EMPLOYED		
	Apr. 83 ²	Mar. 83 ²	Apr. 82 ³	Apr. 83	Mar. 83	Apr. 82	Apr. 83	Mar. 83	Apr. 82	Apr. 83	Mar. 83	Apr. 82
ANDROSCOGGIN	48,050	47,880	47,200	4,910	5,360	4,910	10.2	11.2	10.4	43,140	42,520	42,290
AROOSTOOK	35,930	35,370	34,720	5,220	5,310	4,670	14.5	15.0	13.5	30,710	30,060	30,050
CUMBERLAND	108,540	107,580	102,750	7,370	8,420	6,730	6.8	7.8	6.5	101,170	99,160	96,020
FRANKLIN	13,030	12,750	12,780	1,250	1,190	1,230	9.6	9.3	9.6	11,780	11,560	11,550
HANCOCK	19,960	19,160	19,250	2,350	2,550	2,020	11.8	13.3	10.5	17,610	16,610	17,230
KENNEBEC	50,030	49,730	49,920	4,570	4,950	4,260	9.1	10.0	8.5	45,460	44,780	45,660
KNOX	15,080	15,420	15,310	2,030	2,090	1,450	13.5	13.6	9.5	13,050	13,330	13,860
LINCOLN	9,850	9,340	9,690	990	1,220	860	10.1	13.1	8.9	8,860	8,120	8,830
OXFORD	19,950	20,040	20,560	2,500	2,410	2,240	12.5	12.0	10.9	17,450	17,630	18,320
PENOBSCOT	68,270	67,320	65,080	6,280	6,910	5,810	9.2	10.3	8.9	61,990	60,410	59,270
PISCATAQUIS	8,420	8,360	7,970	830	840	690	9.9	10.0	8.7	7,590	7,520	7,280
SAGadahoc	14,260	14,070	13,210	950	1,050	950	6.7	7.5	7.2	13,310	13,020	12,260
SOMERSET	21,880	21,530	20,180	2,970	2,830	2,750	13.6	13.1	13.6	18,910	18,700	17,430
WALDO	10,990	10,670	10,540	1,700	1,750	1,450	15.5	16.4	13.8	9,290	8,920	9,090
WASHINGTON	14,690	14,350	14,970	2,620	2,480	2,500	17.8	17.3	16.7	12,070	11,870	12,470
YORK	62,440	60,430	60,090	5,210	5,650	4,030	8.3	9.3	6.7	57,230	54,780	56,060

¹ All estimates shown are not seasonally adjusted.

² Preliminary estimates

³ Revised estimates



Table 2

CIVILIAN LABOR FORCE ESTIMATES BY MONTH AND ANNUAL AVERAGE 1980-1982 ^{1/}

STATISTICAL
DATA

SERIES: CCLF 80-82

PISCATAQUIS COUNTY ^{1/}

Year	Item	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
1980														
	Civilian Labor Force ^{2/}	8,090	7,860	7,720	7,480	7,590	7,730	8,070	7,780	7,690	7,980	7,910	8,080	7,830
	Unemployment.....	590	530	520	640	730	550	780	630	510	530	480	500	580
	Percent of Civilian Labor Force..	7.3	6.7	6.7	8.6	9.6	7.1	9.7	8.1	6.6	6.6	6.1	6.2	7.4
	Resident Employed.....	7,500	7,330	7,200	6,840	6,860	7,180	7,290	7,150	7,180	7,450	7,430	7,580	7,250
1981														
	Civilian Labor Force ^{2/}	8,080	7,870	7,620	7,470	7,720	8,180	7,920	7,690	7,850	8,110	8,140	8,360	7,920
	Unemployment.....	680	590	620	500	470	450	560	350	370	360	370	430	480
	Percent of Civilian Labor Force..	8.4	7.5	8.1	6.7	6.1	5.5	7.1	4.6	4.7	4.4	4.5	5.1	6.1
	Resident Employed.....	7,400	7,280	7,000	6,970	7,250	7,730	7,360	7,340	7,480	7,750	7,770	7,930	7,440
1982														
	Civilian Labor Force ^{2/}	8,010	8,050	7,900	7,970	8,420	7,980	8,860	8,300	8,290	8,400	8,350	8,520	8,250
	Unemployment.....	520	540	580	690	910	730	1,100	720	630	650	650	680	700
	Percent of Civilian Labor Force..	6.5	6.7	7.3	8.7	10.8	9.1	12.4	8.7	7.6	7.7	7.8	8.0	8.5
	Resident Employed.....	7,490	7,510	7,320	7,280	7,510	7,250	7,760	7,580	7,660	7,750	7,700	7,840	7,550

^{1/} Data developed and compiled in cooperation with the U.S. Bureau of Labor Statistics and the Employment and Training Administration. Estimates are adjusted to the Bureau of the Census Current Population Survey benchmark estimates for Maine and are not seasonally adjusted.

^{2/} Estimates for 1980 and 1981 are final; estimates for 1982 are revised.

Table 3

STATISTICAL
DATA
SERIES: CCLF 75-79.

CIVILIAN LABOR FORCE ESTIMATES BY MONTH AND ANNUAL AVERAGE 1975-1979 ^{1/}
PISCATAQUIS COUNTY

Year	Item	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
1975	Civilian Labor Force ^{2/}	7,280	7,240	7,170	7,080	7,100	7,270	7,300	6,920	7,230	7,660	7,520	7,620	7,290
	Unemployment.....	1,040	1,130	1,090	1,000	820	740	880	750	630	800	650	610	850
	Percent of Civilian Labor Force..	14.3	15.6	15.2	14.1	11.5	10.2	12.1	10.8	8.7	10.4	8.6	8.0	11.7
	Resident Employed.....	6,240	6,110	6,080	6,080	6,280	6,530	6,420	6,170	6,600	6,860	6,870	7,010	6,440
1976	Civilian Labor Force ^{2/}	7,910	7,830	7,690	7,480	7,750	8,330	8,420	8,150	8,500	7,900	7,960	8,030	8,000
	Unemployment.....	630	510	510	570	680	600	890	630	480	550	630	580	610
	Percent of Civilian Labor Force..	8.0	6.5	6.6	7.6	8.8	7.2	10.6	7.7	5.6	7.0	7.9	7.2	7.6
	Resident Employed.....	7,280	7,320	7,180	6,910	7,070	7,730	7,530	7,520	8,020	7,350	7,330	7,450	7,390
1977	Civilian Labor Force ^{2/}	7,580	7,380	7,120	6,970	7,300	7,690	7,810	7,760	7,930	7,480	7,390	7,610	7,510
	Unemployment.....	700	710	690	760	740	730	730	600	590	540	570	520	660
	Percent of Civilian Labor Force..	9.2	9.6	9.7	10.9	10.1	9.5	9.3	7.7	7.4	7.2	7.7	6.8	8.8
	Resident Employed.....	6,880	6,670	6,430	6,210	6,560	6,960	7,080	7,160	7,340	6,940	6,820	7,090	6,850
1978	Civilian Labor Force ^{2/}	7,520	7,660	7,490	7,250	7,290	7,680	7,620	7,210	7,600	7,670	7,680	7,890	7,550
	Unemployment.....	470	570	500	490	470	460	400	450	290	290	290	330	420
	Percent of Civilian Labor Force..	6.3	7.4	6.7	6.8	6.4	6.0	5.2	6.2	3.8	3.8	3.8	4.2	5.6
	Resident Employed.....	7,050	7,090	6,990	6,760	6,820	7,220	7,220	6,760	7,310	7,380	7,390	7,560	7,130
1979	Civilian Labor Force ^{2/}	7,560	7,500	7,430	7,330	7,650	7,820	7,710	7,750	7,720	7,650	7,660	7,900	7,640
	Unemployment.....	310	300	410	410	460	400	370	480	300	280	270	350	360
	Percent of Civilian Labor Force..	4.1	4.0	5.5	5.6	6.0	5.1	4.8	6.2	3.9	3.7	3.5	4.4	4.7
	Resident Employed.....	7,250	7,200	7,020	6,920	7,190	7,420	7,340	7,270	7,420	7,370	7,390	7,550	7,280

^{1/} Data developed and compiled in cooperation with the U. S. Bureau of Labor Statistics and the Employment and Training Administration. Estimates are adjusted to the Bureau of the Census Current Population Survey benchmark estimates for Maine and are not seasonally adjusted.

^{2/} Estimates are final.

Labor Market Information Services



Table 4

INCOME IN MAINE COUNTIES AS A PERCENT OF STATEWIDE INCOME
FOR SELECTED INCOME MEASURES
1980

Area	Per Capita Personal Income		Average Weekly Wages Paid in Covered Employment		Median Household Effective Buying Income	
	1980	As a Percent of State	1980	As a Percent of State	1980	As a Percent of State
Maine.....	<u>\$7,868</u>	<u>100.0%</u>	<u>\$220.35</u>	<u>100.0%</u>	<u>\$16,336</u>	<u>100.0%</u>
Androscoggin....	7,873	100.1	201.13	91.3	15,030	92.0
Aroostook.....	6,355	80.8	208.00	94.4	14,707	90.0
Cumberland.....	9,463	120.3	230.21	104.5	18,422	112.8
Franklin.....	6,940	88.2	256.92	116.6	18,134	111.0
Hancock.....	7,789	99.0	202.31	91.8	15,024	92.0
Kennebec.....	8,150	103.6	228.02	103.5	18,307	112.1
Knox.....	8,113	103.1	197.12	89.5	14,977	91.7
Lincoln.....	8,404	106.8	178.75	81.1	13,978	85.6
Oxford.....	7,222	91.8	227.35	103.2	16,014	98.0
Penobscot.....	7,627	96.9	226.60	102.8	16,768	102.6
Piscataquis.....	6,724	85.5	197.50	89.6	14,589	89.3
Sagadahoc.....	7,708	98.0	268.38	121.8	17,374	106.4
Somerset.....	6,537	83.1	199.62	90.6	14,806	90.6
Waldo.....	6,344	80.6	174.25	79.1	14,717	90.1
Washington.....	6,400	81.3	211.79	96.1	12,681	77.6
York.....	7,960	101.2	200.75	91.1	16,181	99.1

1/ U.S. Department of Commerce, Bureau of Economic Analysis.

2/ Employment, Wages, and Contributions Report, Maine Department of Labor, Bureau of Employment Security,
Division of Economic Analysis and Research.

3/ "Survey of Buying Power," Sales and Marketing Management Magazine, July 1981.

Table 5

PER CAPITA INCOME FOR MAINE AND MAINE COUNTIES
1979

County	Per Capita Income
Androscoggin.....	\$5,623
Aroostook.....	4,826
Cumberland.....	6,695
Franklin.....	5,621
Hancock.....	5,411
Kennebec.....	5,966
Knox.....	5,659
Lincoln.....	5,607
Oxford.....	5,571
Penobscot.....	5,593
Piscataquis.....	4,990
Sagadahoc.....	5,924
Somerset.....	4,843
Waldo.....	4,689
Washington.....	4,531
York.....	6,212
Maine.....	5,768

Source: U.S. Department of Commerce, Bureau of the Census.

Table 6
PER CAPITA INCOME BY TOWN
PISCATAQUIS COUNTY
1979

Town	Per Capita Income
Abbott.....	\$4,337
Atkinson.....	4,378
Barnard.....	7,019
Beaver Cove.....	9,045
Blanchard.....	6,011
Brownville.....	5,473
Dover-Foxcroft.....	4,935
Greenville.....	5,644
Guilford.....	5,134
Medford.....	2,700
Milo.....	5,356
Monson.....	4,384
Parkman.....	3,879
Sangerville.....	4,985
Sebec.....	4,262
Shirley.....	5,262
Wellington.....	2,488
Willimantic.....	3,657
Total.....	\$4,990

Source: U.S. Department of Commerce, Bureau of
the Census.

Note: Data for 1979 are the latest estimates avail-
able of per capita income by town.

Table 7

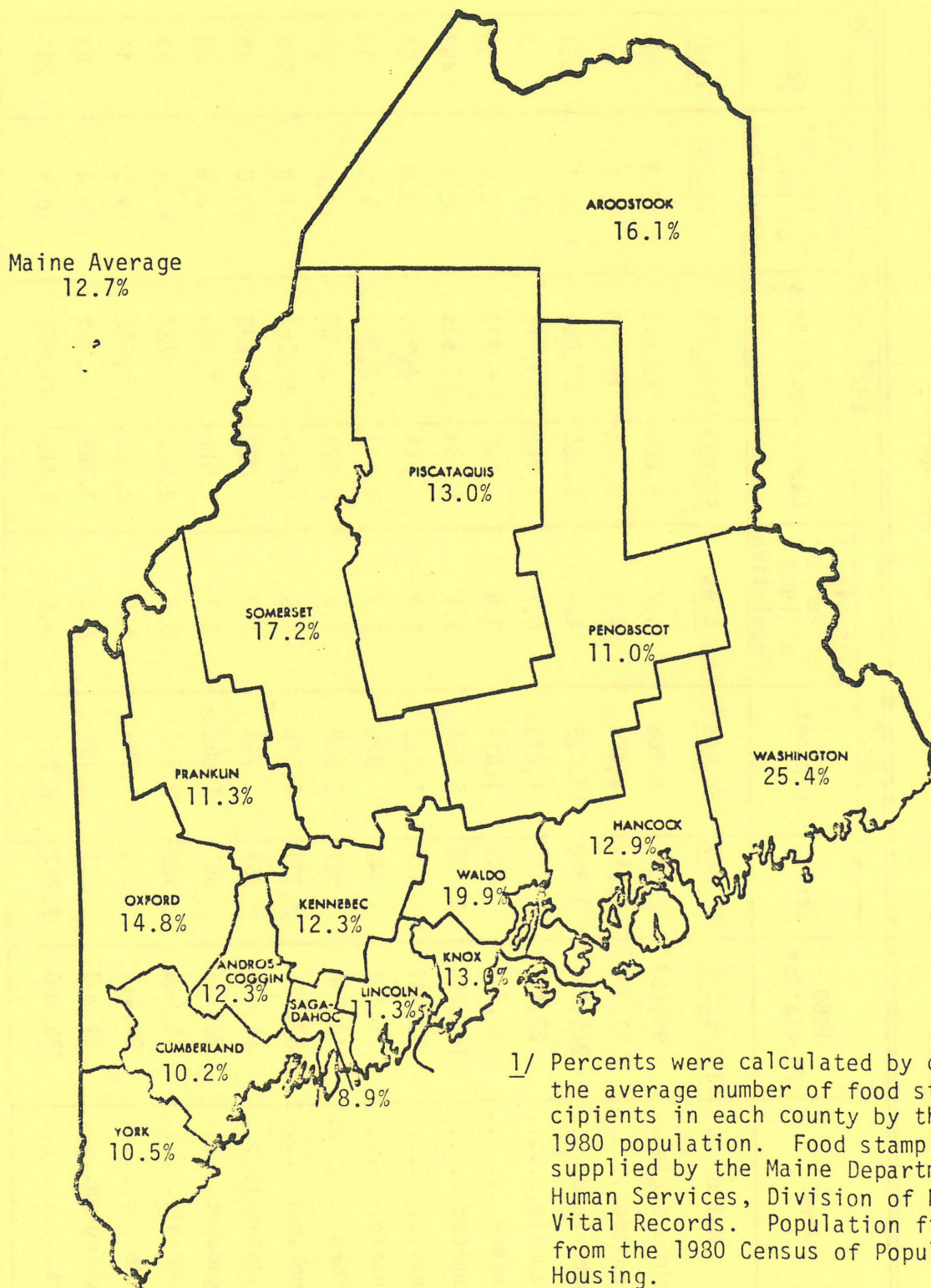
INCOME ASSISTANCE PROGRAMS IN MAINE BY COUNTY
1981 AVERAGES

Area	1980 Population	AFDC			Food Stamps			General Assistance ^{1/}		
		Cases	Recipients	Recipients as Percent of 1980 Population	Cases	Recipients	Recipients as Percent of 1980 Population	Cases	Recipients	Recipients as Percent of 1980 Population
Maine.....	1,125,027	19,847	54,845	4.9%	55,829	142,335	12.7%	3,135	7,945	0.7%
Androscoggin...	99,657	2,016	5,706	5.7	5,069	12,213	12.3	367	742	0.7
Aroostook.....	91,331	1,612	4,454	4.9	5,556	14,746	16.1	494	1,448	1.6
Cumberland.....	215,789	3,760	10,425	4.8	9,355	22,081	10.2	551	1,259	0.6
Franklin.....	27,447	457	1,278	4.7	1,190	3,115	11.3	3	9	0.0
Hancock.....	41,781	609	1,614	3.9	2,060	5,372	12.9	30	87	0.2
Kennebec.....	109,889	2,006	5,584	5.1	5,403	13,505	12.3	467	1,124	1.0
Knox.....	32,941	514	1,395	4.2	1,691	4,290	13.0	51	138	0.4
Lincoln.....	25,691	340	925	3.6	1,037	2,909	11.3	16	46	0.2
Oxford.....	48,968	925	2,568	5.2	2,922	7,267	14.8	99	317	0.6
Penobscot.....	137,015	2,381	6,346	4.6	5,636	15,062	11.0	549	1,383	1.0
Piscataquis....	17,634	261	744	4.2	822	2,293	13.0	45	134	0.8
Sagadahoc.....	28,795	391	1,066	3.7	1,011	2,569	8.9	28	81	0.3
Somerset.....	45,046	929	2,622	5.8	2,945	7,737	17.2	74	213	0.5
Waldo.....	28,414	613	1,693	6.0	2,026	5,647	19.9	44	119	0.4
Washington.....	34,963	821	2,190	6.3	3,387	8,864	25.4	82	253	0.7
York.....	139,666	2,212	6,235	4.5	5,719	14,665	10.5	235	592	0.4

Source: Maine Department of Human Services, Bureau of Health Planning and Development, Division of Data and Research.

^{1/} These figures represent data submitted by individual municipalities to the Maine Department of Human Services.

FIGURE 1
PERCENT OF COUNTY POPULATIONS
RECEIVING FOOD STAMPS,
MAINE, 1981 ^{1/}



^{1/} Percents were calculated by dividing the average number of food stamp recipients in each county by the county's 1980 population. Food stamp data were supplied by the Maine Department of Human Services, Division of Research and Vital Records. Population figures are from the 1980 Census of Population and Housing.

FIGURE 2
 PERCENT OF COUNTY POPULATIONS
 RECEIVING AID TO FAMILIES WITH
 DEPENDENT CHILDREN (AFDC),
 MAINE, 1981 ^{1/}

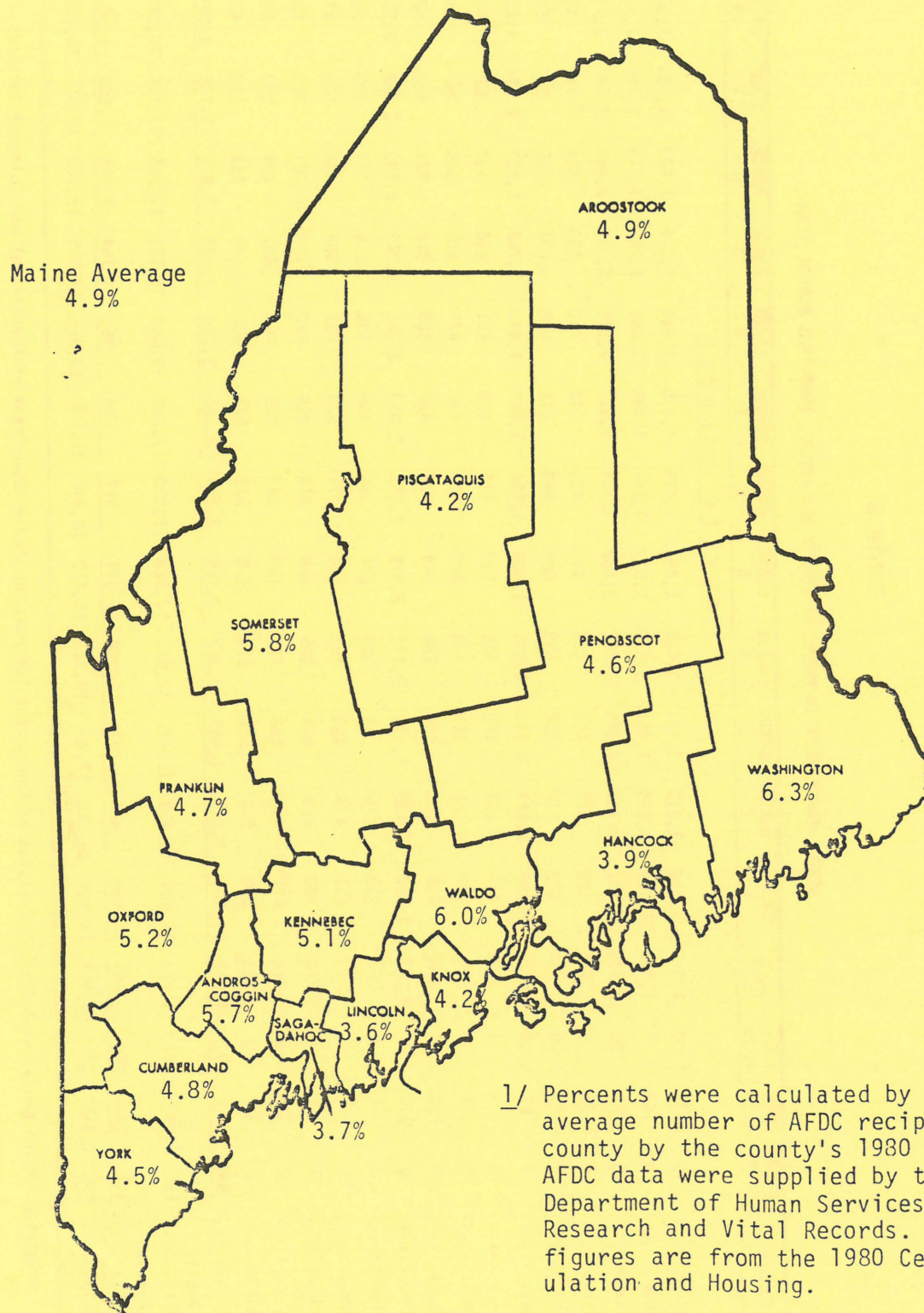


Table 8

SCHOOL ENROLLMENT IN MAINE BY COUNTY AND GRADE, 1980-1981 SCHOOL YEAR

COUNTY	UNGR ELEM	SPEC ELEM	PRE- K DGN	K DGN	GRADE 1	GRADE 2	GRADE 3	GRADE 4	GRADE 5	GRADE 6	GRADE 7	GRADE 8	GRADE 9	GRADE 10	GRADE 11	GRADE 12	SPEC SEC	P.G. %	TOTAL
P U B L I C S C H O O L S																			
Androscoggin....	15	75	0	1,347	1,346	1,313	1,363	1,469	1,454	1,416	1,470	1,541	1,694	1,543	1,508	1,346	69	2	18,971
Aroostook.....	0	163	7	1,439	1,432	1,435	1,493	1,556	1,579	1,562	1,496	1,695	1,743	1,743	1,746	1,534	92	1	20,716
Cumberland.....	18	241	20	2,639	2,707	2,702	2,965	3,282	3,182	3,131	2,892	2,911	3,397	3,484	3,296	3,174	30	28	40,099
Franklin.....	0	25	0	409	423	375	418	458	454	430	442	460	469	514	513	457	14	4	5,865
Hancock.....	0	45	0	504	529	572	598	659	685	659	611	688	601	588	587	562	10	2	7,900
Kennebec.....	2	61	0	1,405	1,452	1,413	1,510	1,614	1,604	1,586	1,661	1,648	1,702	1,663	1,564	1,530	26	2	20,443
Knox.....	0	9	0	434	485	459	490	565	510	516	459	481	436	434	439	369	0	1	6,087
Lincoln.....	0	11	0	362	348	371	355	446	403	419	431	427	410	386	341	314	0	0	5,024
Oxford.....	0	108	42	642	686	663	694	764	844	827	852	925	918	921	882	826	32	0	10,626
24 Penobscot.....	0	255	17	1,861	1,920	1,920	1,971	2,178	2,019	2,095	2,033	2,231	2,243	2,443	2,288	2,150	111	7	27,742
Piscataquis.....	0	7	0	316	282	270	309	313	271	358	309	335	235	219	233	206	0	1	3,664
Sagadahoc.....	15	7	0	412	401	429	493	493	514	471	528	485	509	496	529	476	0	3	6,261
Somerset.....	0	48	0	710	704	688	804	825	868	812	859	967	898	781	709	664	4	0	10,341
Waldo.....	0	20	0	412	411	465	458	471	440	483	428	487	437	421	347	366	18	0	5,664
Washington.....	2	47	0	523	570	506	551	565	576	576	578	561	544	459	388	407	1	7	6,861
York.....	99	240	12	1,857	1,968	1,872	1,999	2,263	2,125	2,089	2,181	2,220	1,865	1,870	1,786	1,664	122	1	26,233
Total, Public Schools.....	151	1,362	98	15,272	15,664	15,453	16,471	17,921	17,528	17,430	17,230	18,062	18,101	17,965	17,156	16,045	529	59	222,497
Total, Private Schools.....	345	349	256	881	882	887	924	1,002	951	917	924	852	1,764	2,004	1,858	1,963	505	351	17,615
State Total.....	496	1,711	354	16,153	16,546	16,340	17,395	18,923	18,479	18,347	18,154	18,914	19,865	19,969	19,014	18,008	1,034	410	240,112

Source: "1980-1981 Maine Educational Facts," Division of Management Information, Maine Department of Educational and Cultural Services.

Table 9

MAINE PUBLIC SECONDARY SCHOOL ENROLLMENT, DROPOUTS, AND
DROPOUT RATES, BY COUNTY, 1977-1981

County	1977-1978			1978-1979			1979-1980			1980-1981			Average 1/		
	Secondary Enrollment	Drop-outs	Rate	Secondary Enrollment	Drop-outs	Rate	Secondary Enrollment	Drop-outs	Rate	Secondary Enrollment	Drop-outs	Rate	Secondary Enrollment	Drop-outs	Rate
TOTAL.....	73,996	3,466	4.7%	73,395	3,365	4.6%	71,853	2,988	4.2%	69,920	2,924	4.2%	72,291	3,186	4.4%
Androscoggin.....	5,972	274	4.6	5,929	283	4.8	5,805	262	4.5	5,797	328	5.7	5,876	287	4.9
Aroostook.....	7,577	251	3.3	7,474	270	3.6	7,105	227	3.2	6,855	218	3.2	7,253	242	3.3
Cumberland.....	13,613	625	4.6	13,260	777	5.9	13,059	551	4.2	12,365	684	5.5	13,074	659	5.0
Franklin.....	1,976	58	2.9	2,028	67	3.3	2,033	69	3.4	1,972	73	3.7	2,002	67	3.3
Hancock.....	2,571	150	5.8	2,572	86	3.3	2,523	131	5.2	2,397	91	3.8	2,516	115	4.6
Kennebec.....	7,202	334	4.6	7,169	276	3.8	6,960	261	3.8	6,928	266	3.8	7,065	284	4.0
Knox.....	1,804	64	3.5	1,771	61	3.4	1,753	52	3.0	1,699	57	3.4	1,757	59	3.4
Lincoln.....	1,413	76	5.4	1,429	37	2.6	1,442	23	1.6	1,462	35	2.4	1,436	43	3.0
Oxford.....	3,739	231	6.2	3,784	161	4.3	3,667	157	4.3	3,542	129	3.6	3,683	169	4.6
Penobscot.....	9,885	459	4.6	9,791	465	4.7	9,519	400	4.2	9,288	355	3.8	9,621	420	4.4
Piscataquis.....	982	37	3.8	996	56	5.6	963	51	5.3	903	47	5.2	961	48	5.0
Sagadahoc.....	2,202	124	5.6	2,287	107	4.7	2,053	133	6.5	2,002	85	4.2	2,136	112	5.2
Somerset.....	3,173	109	3.4	3,101	96	3.1	3,123	90	2.9	3,034	90	3.0	3,108	96	3.1
Waldo.....	1,682	83	4.9	1,650	80	4.8	1,612	64	4.0	1,574	54	3.4	1,629	70	4.3
Washington.....	1,944	155	8.0	1,917	143	7.5	1,867	121	6.5	1,795	122	6.8	1,881	135	7.2
York.....	8,261	436	5.3	8,237	400	4.9	8,369	396	4.7	8,307	290	3.5	8,293	380	4.6

1/ Four-year average, 1977-1981.

Source: "1980-1981 Maine Educational Facts," Division of Management Information, Maine Department of Educational and Cultural Services.

Table 10
1980 Population by Sex for Maine and Maine Counties

Area	Total	Males	Females
MAINE.....	1,124,660	546,235	578,425
Androscoggin.....	99,657	47,446	52,211
Aroostook.....	91,331	45,666	45,665
Cumberland.....	215,789	102,925	112,864
Franklin.....	27,098	13,063	14,035
Hancock.....	41,781	20,449	21,332
Kennebec.. ..	109,889	52,968	56,921
Knox.....	32,941	15,931	17,010
Lincoln.....	25,691	12,503	13,188
Oxford.....	48,968	23,908	25,060
Penobscot.....	137,015	67,151	69,864
Piscataquis.....	17,634	8,543	9,091
Sagadahoc.....	28,795	14,135	14,660
Somerset.....	45,028	22,094	22,934
Waldo.....	28,414	14,105	14,309
Washington.....	34,963	17,157	17,806
York.....	139,666	68,191	71,475

Source: 1980 Census of Population and Housing, U.S. Department of Commerce, Bureau of the Census.



Table 11
1980 POPULATION BY AGE AND SEX

REGION	AGE GROUP	MALES	FEMALES	TOTAL

PISCATAQUIS COUNTY				
	UNDER 1	121	143	264
	1 YEAR OLD	123	131	254
	2 YEARS OLD	137	123	260
	3 YEARS OLD	126	118	244
	4 YEARS OLD	114	141	255
	5 YEARS OLD	134	138	272
	6 YEARS OLD	133	140	273
	7 YEARS OLD	161	114	275
	8 YEARS OLD	158	126	284
	9 YEARS OLD	161	157	318
	10 YEARS OLD	132	155	287
	11 YEARS OLD	147	133	280
	12 YEARS OLD	132	149	281
	13 YEARS OLD	151	149	300
	14 YEARS OLD	157	153	310
	15 YEARS OLD	172	157	329
	16 YEARS OLD	167	169	336
	17 YEARS OLD	155	177	332
	18 YEARS OLD	136	127	263
	19 YEARS OLD	126	131	257
	20 TO 24	641	694	1335
	25 TO 29	615	625	1240
	30 TO 34	634	665	1299
	35 TO 39	567	474	1041
	40 TO 44	426	450	876
	45 TO 49	438	450	888
	50 TO 54	467	457	924
	55 TO 59	431	503	934
	60 TO 64	434	457	891
	65 TO 69	395	421	816
	70 TO 74	311	373	684
	75 TO 79	177	281	458
	80 TO 84	99	217	316
	85 AND OVER	65	193	258
	TOTAL	8543	9091	17634

SOURCE: 1980 CENSUS

Table 12

1980 Population by Race and Spanish Origin for Maine and Maine Counties

Area	Total	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Other	Spanish Origin ^{1/}	Total Minority
MAINE.....	1,124,660	1,109,850	3,128	4,087	2,947	4,648	5,005	19,815
Androscoggin.....	99,657	98,785	238	118	233	283	525	1,397
Aroostook.....	91,331	87,144	822	636	272	2,457	535	4,722
Cumberland.....	215,789	212,967	1,003	340	901	578	1,111	3,933
Franklin.....	27,098	26,979	13	36	32	38	110	229
Hancock.....	41,781	41,531	43	73	76	58	175	425
Kennebec.....	109,889	109,053	122	202	308	204	432	1,268
Knox.....	32,941	32,736	33	72	45	55	131	336
Lincoln.....	25,691	25,624	9	26	22	10	66	133
Oxford.....	48,968	48,748	23	50	90	57	220	440
Penobscot.....	137,015	135,004	278	1,034	361	338	414	2,425
Piscataquis.....	17,634	17,512	7	63	32	20	80	202
Sagadahoc.....	28,795	28,404	176	47	99	69	244	635
Somerset.....	45,028	44,823	31	97	33	44	135	340
Waldo.....	28,414	28,275	26	28	42	43	95	234
Washington.....	34,963	33,794	24	1,028	55	62	74	1,243
York.....	139,666	138,471	280	237	346	332	658	1,853

^{1/} Persons of Spanish origin may be of any race.

Source: 1980 Census of Population and Housing, U.S. Department of Commerce, Bureau of the Census.



Table 13

PERSONS BY RACE AND SPANISH ORIGIN AND HOUSING UNIT COUNTS: 1980
PISCATAQUIS COUNTY, AND COUNTY SUBDIVISIONS ^{1/}

	Persons									Housing Units		
	1980	1970	Percent Change 1970 to 1980	Race						1980	1970	Percent Change 1970 to 1980
				White	Black	Am. Indian Eskimo, and Aleut	Asian and Pacific Islander	Other	Spanish Origin			
Piscataquis County...	17,634	16,285	8.3	17,512	7	63	32	20	80	10,731	9,324	15.1
Abbot town.....	576	453	27.2	573	-	-	2	1	-	344	297	15.8
Atkinson town.....	306	213	43.7	305	-	-	1	-	-	135	73	84.9
Barnard plantation.....	48	24	100.0	48	-	-	-	-	-	38	39	- 2.6
Beaver Cove town.....	56	...	...	56	-	-	-	-	-	124	...	...
Blanchard plantation.....	64	56	14.3	64	-	-	-	-	-	102	107	- 4.7
Bowerbank town.....	27	29	- 6.9	27	-	-	-	-	-	226	239	- 5.4
Brownville town.....	1,545	1,490	3.7	1,538	-	3	4	-	2	699	602	16.1
Dover-Foxcroft town.....	4,323	4,178	3.5	4,282	1	29	9	2	9	1,970	1,708	15.3
Elliotsville plantation...	26	26	26	-	-	-	-	-	-	100	122	-18.0
Greenville town.....	1,839	1,894	- 2.9	1,820	2	9	2	6	8	1,044	917	13.8
Guilford town.....	1,793	1,694	5.8	1,777	1	2	13	-	9	797	689	15.7
Kinsbury plantation.....	4	7	- 42.9	4	-	-	-	-	-	88	78	12.8
Lake View plantation.....	20	16	25.0	20	-	-	-	-	-	388	304	27.6
Medford town.....	163	146	11.6	163	-	-	-	-	-	80	72	11.1
Milo town.....	2,624	2,572	2.0	2,613	-	6	-	5	7	1,072	930	15.3
Monson town.....	804	669	20.2	803	1	-	-	-	2	430	321	34.0
Northeast Piscataquis (unorg).....	132	...	...	132	-	-	-	-	-	667	...	...
Northwest Piscataquis (unorg).....	99	...	...	99	-	-	-	-	-	533	...	...
Parkman town.....	621	457	35.9	621	-	-	-	-	3	298	210	41.9
Sangerville town.....	1,219	1,107	10.1	1,216	-	-	1	2	24	578	485	19.2
Sebec town.....	469	325	44.3	455	-	11	-	3	-	298	182	63.7
Shirley town.....	242	174	39.1	242	-	-	-	-	-	136	94	44.7
Southeast Piscataquis (unorg).....	183	156	17.3	183	-	-	-	-	3	227	140	62.1
Wellington town.....	287	232	23.7	284	2	-	-	1	5	166	100	66.0
Willimantic town.....	164	126	30.2	161	-	3	-	-	8	191	162	17.9

^{1/} Source: 1980 Census of Population.



Table 14
Population and Housing Characteristics

Population and Household Characteristics

Universe: Persons	Number	Percent	Universe: Persons	Male	Percent	Female	Percent
Population by Race, including Hispanics	17,634	100.0	Population by Age/Sex	8,543	100.0	9,091	100.0
White	17,512	99.3	0-4 Years	621	7.3	656	7.2
Black	7	-	5-13 Years	1,309	15.3	1,261	13.9
Native American	63	0.4	14-15 Years	329	3.9	310	3.4
American Indian	63	0.4	16 Years and Over	6,284	73.6	6,864	75.5
Eskimo	-	-	16-17 Years	322	3.8	346	3.8
Aleut	-	-	18-19 Years	262	3.1	258	2.8
Asian and Pacific Islander (4)	32	0.2	20-21 Years	263	3.1	244	2.7
Japanese	3	-	22-24 Years	378	4.4	450	4.9
Chinese	-	-	25-34 Years	1,249	14.6	1,290	14.2
Filipino	9	-	35-44 Years	993	11.6	924	10.2
Korean	5	-	45-54 Years	905	10.6	907	10.0
Asian Indian	2	-	55-64 Years	865	10.1	960	10.6
Vietnamese	13	-	65-74 Years	706	8.3	794	8.7
Hawaiian	-	-	75 Years and Over	341	4.0	691	7.6
Guamanian	-	-	Median Age in Years	31.4		33.0	
Samoan	-	-					
Remaining Races (3)	20	0.1	Universe: Households			Number	Percent
Population by Race, excluding Hispanics	17,554	100.0	Total Households (1)			6,290	100.0
White, not Hispanic	17,440	99.4	1 Person Households			1,245	19.8
Black, not Hispanic	6	-	Male Householder			437	6.9
Nat Amer and Asian/Pac Isl, not Hisp (4)	92	0.5	Female Householder			808	12.8
Remaining Races, not Hispanic (3)	16	-	2 or More Person Households			5,045	80.2
Population by Origin, including all races	17,634	100.0	Married Couple Family			4,198	66.7
Hispanic	80	0.5	Other Family			643	10.2
Mexican	24	0.1	Male Householder, no Wife Present			164	2.6
Puerto Rican	24	0.1	Female Householder, no Husband Present			479	7.6
Cuban	2	-	Nonfamily Households			204	3.2
Other Hispanic	30	0.2	Male Householder			127	2.0
Hispanic by Race	80	100.0	Female Householder			77	1.2
White	72	90.0	Total Households w/ Persons Age 65+ (7)			1,793	100.0
Black	1	1.2	1 Person Households			683	38.1
Native American and Asian/Pac Isl (4)	3	3.7	2 or More Person Households			1,110	61.9
Remaining Races (3)	4	5.0					
Universe: Persons 15 Years and Over	Number	Percent	Total Households w/ Persons Under Age 18			2,584	100.0
Population by Marital Status	13,477	100.0	Married Couple Family			2,164	83.7
Married, including Separated	8,831	65.5	Other Family			393	15.2
Never-Married	2,727	20.2	Male Householder, no Wife Present			83	3.2
Divorced and Widowed	1,919	14.2	Female Householder, no Husband Present			310	12.0
			Nonfamily Households			27	1.0

Housing Characteristics

Universe: Housing Units	Number	Percent	Universe: Occupied Housing Units	Number	Percent
Total Housing Units (2)	10,731		Occupied Housing Units (1)	6,290	100.0
Total Year-Round Housing Units	7,113	100.0	With 1.01 or more Persons per Room	243	3.9
Condominium Units	67	0.9	Owner Occupied	5,005	79.6
Lack Complete Plumbing for excl use (13)	720	10.1	Lack Complete Plumbing for excl use (13)	371	5.9
Occupied Housing Units (1)	6,290	88.4	Median Value in Dollars (11)	24,600	
Median Persons per Unit (7)	2.4		Renter Occupied	1,285	20.4
Homeowner Vacancy Rate	2.5		Lack Complete Plumbing for excl use (13)	146	2.3
Rental Vacancy Rate	8.3		Median Contract Rent in Dollars (13)	133	

Table 15
Population, Labor Force, and Income Characteristics

Population

Universe: Persons (50)			Number	Pct
Population by Race, incl Hispanic			17,634	100.0
White			17,432	98.9
Black			6	—
Native American			143	0.8
Asian and Pacific Isl (4)			31	0.2
Remaining Races (a)			22	0.1
Hispanic, all races			106	0.6
Foreign Born			587	3.3
Persons 5 Years and Over			16,357	100.0
Speak English Poorly			77	0.5
Civilians 16 Years and Over			13,099	100.0
Veteran			2,309	17.6
Vietnam Era Veteran (20)			617	4.7
Univ: Persons	Male	Pct	Female	Pct
Total	8,543	100.0	9,091	100.0
14-15 Years	344	4.0	352	3.9
16 Years +	6,275	73.5	6,824	75.1
16-21 Years	859	10.1	778	8.6
22-24 Years	357	4.2	480	5.3
55 Years +	1,830	21.4	2,424	26.7

Labor Force and Education

Universe: Persons 16-19 Years	Number	Pct
Total	1,139	100.0
Armed Forces	—	—
Civilians Enrolled in School	796	69.9
Civilians Not Enrolled in School	343	30.1
Unemployed High School Graduate	29	2.5
Not in Labor Force, HS Graduate	30	2.6
Unemployed School Dropout	56	4.9
Not in Labor Force, School Dropout	51	4.5

U: Noninstitutional Persons 16-64	Number	Pct
Total, With Work Disability (41)	1,305	100.0
In Labor Force	515	39.5
Not in Labor Force	790	60.5
Prevented from Working	636	48.7
Not Prevented from Working	154	11.8
U: Persons 25 Years and Over	Number	Pct
Total, by Years School Completed	10,625	100.0
Elementary (0-8 Years)	1,771	16.7
Some High School (1-3 Years)	1,909	18.0
High School Graduate	4,617	43.5
Some College (1-3 Years)	1,449	13.6
College Graduate	879	8.3

Labor Force, Industry and Occupation

Universe: Persons 16 Years and Over	Employed		Unemployed			Not in Labor Force	
	Number	Pct	Number	Pct	Rate	Number	Pct
Total, incl Hispanic	6,877	100.0	600	100.0	8.0	5,622	100.0
White	6,807	99.0	593	98.8	8.0	5,576	99.2
Black	—	—	—	—	—	—	—
Native American	54	0.8	5	0.8	8.5	27	0.5
Asian/Pacific Isl (4)	13	0.2	2	0.3	13.3	5	—
Remaining Races (a)	—	—	—	—	—	—	—
Hispanic, all races	15	0.2	4	0.7	21.1	47	0.8
Universe: Employed Persons 16 Years and Over						Number	Pct
Total, All Industries (42)(53)						6,877	100.0
Agriculture, Forestry, Fisheries, Mining						218	3.2
Construction						308	4.5
Manufacturing, Durable and Nondurable Goods						2,969	43.2
Transportation						497	7.2
Communications and Other Public Utilities						116	1.7
Wholesale Trade						92	1.3
Retail Trade						739	10.7
Finance, Insurance, and Real Estate						128	1.9
Service Industries						1,594	23.2
Public Administration						216	3.1
Total, All Occupations (43)(53)						6,877	100.0
Executive, Administrative, and Managerial						379	5.5
Professional Specialty						672	9.8
Technicians and Related Support Occupations						106	1.5
Sales						443	6.4
Administrative Support Occupations, including Clerical						654	9.5
Service Occupations						776	11.3
Farming, Forestry and Fishing						373	5.4
Precision Production, Craft and Repair						947	13.8
Machine Operators, Assemblers, and Inspectors						1,603	23.3
Transportation and Material Moving						499	7.3
Handlers, Equipment Cleaners, Helpers, and Laborers						425	6.2

Income and Poverty (b)

Universe: Households	Number	Pct	Universe: Households	Number	Pct
Total	6,279	100.0	Total Households (c)	6,279	100.0
Under \$5,000	885	14.1	Wage or Salary	4,581	73.0
\$5,000-\$7,499	877	14.0	Self-Employed	880	14.0
\$7,500-\$9,999	742	11.8	Social Security	1,941	30.9
\$10,000-\$14,999	1,287	20.5	Public Assistance	528	8.4
\$15,000-\$19,999	1,026	16.3			
\$20,000-\$24,999	799	12.7	U: Persons Below Poverty	Number	Pct
\$25,000-\$29,999	368	5.9			
\$30,000-\$39,999	221	3.5	Total, incl Hispanic (d)	2,472	100.0
\$40,000-\$49,999	51	0.8	White	2,449	99.1
\$50,000 and Over (b)	23	0.4	Black	...	...
			Native American	14	0.6
Median Income	12,260		Asian/Pacific Isl (4)	4	0.2
Mean Income (b)	13,862		Hispanic, all races (d)	51	2.1

Table 16

Percent Distribution of Selected Characteristics of Active
Applicants in Piscataquis County, September 1982 1/

Characteristics	Total	Female	Minority	Veteran	Economically Disadvantaged
Total (100.0 percent).	659	363	7	34	28
<u>Sex</u>					
Male.....	44.9	0.0	71.4	97.1	32.1
Female.....	55.1	100.0	28.6	2.9	67.9
<u>Age</u>					
15 and Under.....	0.8	1.1	0.0	0.0	0.0
16-19.....	24.3	21.2	14.3	0.0	3.6
20-21.....	10.9	9.1	14.3	0.0	3.6
22-44.....	55.5	57.6	71.4	61.8	85.7
45-64.....	8.3	11.0	0.0	38.2	7.1
65 and Over.....	0.2	0.0	0.0	0.0	0.0
<u>Education</u>					
0-7.....	1.1	0.0	0.0	0.0	10.7
8-11.....	29.9	22.6	57.1	29.4	32.1
12.....	51.7	57.9	14.3	58.8	42.9
Over 12.....	17.3	19.6	28.6	11.8	14.3
<u>Environment</u>					
Urban.....	0.3	0.3	0.0	2.9	0.0
Rural.....	99.7	99.7	100.0	97.1	100.0
<u>Race</u>					
White.....	97.7	98.9	0.0	100.0	92.9
Black.....	0.3	0.3	28.6	0.0	0.0
American Indian.....	0.2	0.0	14.3	0.0	3.6
Asian and Pacific Islander...	0.5	0.0	42.9	0.0	0.0
Hispanic.....	0.2	0.3	14.3	0.0	0.0
Information Not Available....	1.2	0.6	0.0	0.0	3.6
<u>Veteran</u>					
Total.....	5.2	5.2	0.0	100.0	3.6
Vietnam Era.....	3.2	3.2	0.0	5.9	0.0
Disabled.....	0.3	0.0	0.0	5.9	0.0
<u>Handicapped.....</u>	2.0	2.0	0.0	11.8	3.6
<u>Food Stamp Recipient.....</u>	0.0	0.0	0.0	0.0	0.0
<u>Welfare Recipient.....</u>	0.7	0.7	0.0	0.0	14.3
<u>Migrant or Seasonal Worker.....</u>	0.0	0.0	0.0	0.0	0.0
<u>Unemployment Insurance</u>					
<u>Claimant.....</u>	11.7	11.7	0.0	26.5	7.1
<u>Economically Disadvantaged.....</u>	4.2	5.2	14.3	2.9	100.0

1/ An active applicant is one who is considered by a Job Service Office to be available for referral to job openings.

Source: Characteristics of the Active File, Table 93,
Employment Security Automated Reporting System (ESARS)
Maine Department of Labor, Bureau of Employment Security
Division of Economic Analysis and Research

Note: Percentage totals may not add due to rounding.

Table 17

PERCENT DISTRIBUTION OF THE CHARACTERISTICS OF THE
UNEMPLOYED IN PISCATAQUIS COUNTY, JANUARY 1983 1/

Characteristics	Percent of Total
Total (100.0 Percent).....	219
<u>Sex</u>	
Male.....	80.7
Female.....	19.3
<u>Years of Education</u>	
0-7.....	0.0
8-11.....	23.2
12.....	57.0
Over 12.....	19.8
<u>Veteran</u>	
Yes..... ²	10.6
No.....	89.4
<u>Reason For Unemployment</u>	
Temporary Layoff.....	90.8
Discharged.....	6.9
Left Voluntarily.....	2.3
Labor Dispute.....	0.0
<u>Family Responsibility</u>	
Primary Wage Earner.....	68.6
Secondary Wage Earner.....	20.0
Lives Alone.....	11.4
<u>Occupation</u>	
Professional, Technical, and Managerial.....	1.2
Clerical and Sales.....	13.1
Service.....	7.1
Farming, Fishing, Forestry, and Related.....	4.8
Processing.....	1.2
Machine Trades.....	27.4
Benchwork.....	4.8
Structural Work.....	20.2
Miscellaneous.....	20.2
<u>Industry of Separation</u>	
Agriculture, Forestry, and Fishing.....	0.0
Mining.....	0.0
Construction.....	14.1
Manufacturing.....	64.8
Transportation and Public Utilities.....	0.9
Wholesale Trade.....	0.9
Retail Trade.....	7.5
Finance, Insurance, and Real Estate.....	0.5
Services.....	9.4
Public Administration.....	1.9

1/ Characteristics derived from a sample of continued claimants filing for regular unemployment benefits for a full week of unemployment under the Regular State Unemployment Insurance Program (maximum 26 weeks).

Table 18
MAINE STATEWIDE
FORTY OCCUPATIONS WITH THE GREATEST NUMBER OF EMPLOYEES
1980

Occupational Title		1980 Employment
1	Sales Clerks.....	13,603*
2	Janitors, Porters, and Cleaners.....	12,342
3	Farm Laborers.....	9,224
4	General Clerks, Office.....	9,127*
5	Preschool and Elementary School Teachers.....	8,897
6	Farm Owners and Tenants.....	8,300
7	Truck Drivers.....	8,203*
8	Sales Representatives, except Insurance, Real Estate, Stocks, and Bonds.....	8,145
9	Cashiers.....	7,969
10	Waiters or Waitresses.....	7,967*
11	Secretaries.....	7,950*
12	Nurse Aides/Orderlies.....	7,748
13	Blue Collar Worker Supervisors, Nonworking.....	6,693
14	Carpenters.....	6,693*
15	Nurses, Professional.....	6,589*
16	Secondary School Teachers.....	5,486
17	Bookkeepers, Hand.....	5,084*
18	Store Managers.....	4,990
19	Automotive Mechanics.....	4,984*
20	Kitchen Helpers.....	4,270*
21	Delivery and Route Workers.....	3,787
22	Maintenance Repairers, General Utility.....	3,778
23	Production Packagers.....	3,672*
24	College and University Teachers.....	3,637
25	Stitchers, Standard Machine.....	3,541*
26	Fallers and Buckers.....	3,454
27	Typists.....	3,428
28	Maids and Servants, Private Household.....	3,359*
29	Stock Clerks, Sales Floor.....	3,052*
30	Electricians.....	2,980*
31	Gardeners and Groundskeepers.....	2,907
32	Stock Clerks, Stockroom, Warehouse, and Storage Yard.....	2,875*
33	Licensed Practical Nurses.....	2,767*
34	Child Care Workers, Private Household.....	2,766*
35	Plumbers and Pipefitters.....	2,725*
36	Highway Maintenance Workers.....	2,698
37	Accounting Clerks.....	2,674*
38	Helpers, Trades.....	2,598*
39	Accountants and Auditors.....	2,567
40	Tellers, Bank.....	2,518*

*Indicates that the occupation also had significant numbers of unfilled openings for 30 days or more as reported in the Maine Job Bank as of October 31, 1982. Other occupations with significant numbers of unfilled openings were insurance agents, computer programmers, sewing machine operators, and cooks.

Table 19
MAINE STATEWIDE

FORTY OCCUPATIONS WITH THE FASTEST GROWTH RATES
1980 PROJECTED TO 1990

Occupational Title		Projected Percent Growth Rate 1980-1990
1	Data Processing Machine Mechanics.....	300.0%
2	Travel Agent and/or Travel Accomodations Appraisers..	134.7
3	Paralegal Personnel.....	115.9
4	Tax Preparers.....	89.0
5	Car Rental Clerks.....	80.4
6	Power Brake, Bending Machine Operators, Metal.....	77.3
7	Computer Operators.....	75.2
8	Instructors, Reducing.....	73.8
9	Electric Motor Repairers.....	73.6
10	Systems Analysts, EDP.....	71.7
11	Industrial Engineers.....	68.0
12	Peripheral EDP Equipment Operators.....	66.2
13	Child Care Attendants.....	61.8
14	Office Machine Servicers/Cash Register Servicers.....	60.6
15	Electrical and Electronic Technicians.....	60.5
16	Electrical and Electronic Assemblers.....	56.3
17	Camera Operators, Printing.....	56.3
18	Nurses Aides/Orderlies.....	54.9
19	Strippers, Painters.....	54.4
20	Electrical Engineers.....	54.4
21	Housekeepers, Hotel and Motel.....	49.9
22	Washers, Machine, and/or Starchers.....	49.5
23	Computer Programmers.....	49.4
24	Dental Lab Technicians.....	46.0
25	Athletes.....	45.9
26	Encapsulators.....	44.7
27	Machine Tool Operators, Numerical-Control.....	44.6
28	Claim Adjusters.....	44.4
29	Speech and Hearing Clinicians.....	43.7
30	Dietitians and/or Nutritionists.....	43.6
31	Psychologists.....	42.9
32	Food Preparation and Service Workers, Fast Food Restaurant.....	42.9
33	Musicians, Instrumental.....	42.5
34	Mechanical Engineers.....	41.3
35	Machine Tool Setters, Metal Working.....	41.3
36	Filers, Grinders, Buffers, and Chippers.....	40.5
37	Electroplaters.....	40.2
38	Opticians, Dispensing and/or Optical Mechanics.....	40.0
39	Milling/Planning Machine Operators.....	38.7
40	Lathe Machine Operators, Metal.....	38.6

Source: Occupational Employment Statistics Program. Estimates developed by the
Division of Economic Analysis and Research.

Table 20
MAINE STATEWIDE

FORTY OCCUPATIONS WITH THE GREATEST NUMBER OF
ANNUAL OPENINGS BETWEEN 1980 AND 1990

Occupational Title		Annual Openings* 1980-1990
1	Janitors, Porters, and Cleaners.....	1,030
2	Sales Clerks.....	818
3	Nurse Aides/Orderlies.....	788
4	Farm Owners and Tenants.....	647
5	Secretaries.....	644
6	General Clerks, Office.....	613
7	Cashiers.....	551
8	Nurses, Professional.....	540
9	Sales Representatives, except Insurance, Real Estate, Stocks and Bonds.....	530
10	Farm Laborers.....	424
11	Carpenters.....	412
12	Preschool and/or Elementary School Teachers.....	402
13	Waiters or Waitresses.....	387
14	Blue Collar Worker Supervisors, Nonworking.....	339
15	Bookkeepers, Hand.....	329
16	Truck Drivers.....	320
17	Kitchen Helpers.....	304
18	Managers, Store.....	286
19	Guards and Doorkeepers.....	280
20	Maids and Servants, Private Household.....	269
21	Gardeners and Groundskeepers.....	240
22	Licensed Practical Nurses.....	229
23	Maintenance Repairers, General Utility.....	224
24	Automotive Mechanics.....	204
25	Electrical and Electronic Assemblers.....	199
26	Food Preparation and Service Workers, Fast Food Restaurant.....	192
27	Production Packagers.....	185
28	Accountants and Auditors.....	180
29	Electricians.....	174
30	Accounting Clerks.....	166
31	Typists.....	164
32	Stock Clerks, Stockroom, Warehouse, or Storage Yard.....	164
33	Lawyers.....	154
34	Inspectors.....	153
35	Trades Helpers.....	153
36	Child Care Workers, Private Household.....	149
37	Tellers.....	147
38	Cooks, Short Order and/or Specialty Fast Food.....	144
39	Cooks, Institutional.....	133
40	Plumbers and/or Pipefitters.....	132

*Includes openings due to growth and retirement but does not include openings due to turnover.

Source: Occupational Employment Statistics Program. Estimates developed by the Division of Economic Analysis and Research

DIVISION OF ECONOMIC ANALYSIS AND RESEARCH

LABOR MARKET INFORMATION PEOPLE TO KNOW - -

Administrative Office - 20 Union Street, Augusta
Telephone (207) 289-2271

Paul E. Luce, Chief
Labor Market Information
Field Services Section

Ronald R. Leonard, Chief
Occupational Outlook and
Job Information Section

Dana A. Evans, Chief
Labor Market Evaluation
and Planning Section

Michael A. Adams, Chief
Data Systems and Operations
Review Section

District Managers for Area Labor Market Information

Michael B. Bird, Manager
Central District
20 Union Street
Augusta, Maine 04330
Tel. (207) 289-2271

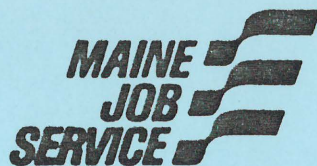
Richard R. Rechholtz, Manager
Northern District
45 Oak Street
Bangor, Maine 04401
Tel. (207) 942-6351

Gerard F. Dennison, Manager
Southern District
522 Lisbon Street
Lewiston, Maine 04240
Tel. (207) 783-9171

Statewide Information and Analysis

Carroll D. Astbury
Statewide Labor Market Analyst
Maine Department of Labor
45 Oak Street
Bangor, Maine 04401
Tel. (207) 942-6351

Raynold A. Fongemie, Director
Division of Economic Analysis and Research
Bureau of Employment Security
Maine Department of Labor
20 Union Street
Augusta, Maine 04330



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LABOR MARKET INFORMATION SERVICES



For further information contact Division of Economic Analysis and Research - 20 Union Street - Augusta, Maine 04330 (207) 289-2271